

Table 2: Distribution of hematological parameters.

Parameter	UA	MI	P value
	Mean \pm SD (Min-Max)	Mean \pm SD (Min-Max)	
Platelet count	280428.57 \pm 76361.20 (158000-381000)	267545.45 \pm 109062.55 (137000-522000)	0.703
Platelet distribution width(PDW)	13.62 \pm 1.83 (10.5-15.5)	12.50 \pm 1.96 (9.5-16.3)	0.094
Mean platelet volume (MPV)	10.53 \pm 0.80 (9.4-11.6)	9.82 \pm 1.07 (8.2-12.1)	0.041*
Platelet large cell ratio (P-LCR)	29.97 \pm 5.31 (22.3-37.6)	24.43 \pm 8.15 (11.6-41.2)	0.031*
ESR	35.29 \pm 13.03 (12.0-55.0)	48.55 \pm 35.47 (10.0-120.0)	0.190

*The Independent Samples Test statistic is significant at the 0.05 level.

Table 3: The percentile ratio of MPV & P-LCR

Diagnosis		UA	MI
Mean platelet volume	Percentile 50	10.90	9.20
	Percentile 75	11.20	10.70
	Percentile 95	11.60	12.10
	Percentile 99	11.60	12.10
Platelet large cell ratio	Percentile 50	32.40	20.10
	Percentile 75	33.90	31.40
	Percentile 95	37.60	41.20
	Percentile 99	37.60	41.20

References

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